P24637.P01

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

P24637

Total Pages

Inventor(s) or Application Identifier

Ho Soung KIM

Title: PHASE DEFICIENCY DISPLAY DEVICE FOR THERMAL MAGNETIC TYPE MOLDED CASE CIRCUIT BREAKER

ADDRESS TO:

Commissioner for Patents Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450

	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS						
1.	Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. a. Small Entity Statement(s)	9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies						
3.	 ✓ Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 	10 ☑ Assignment Papers (cover sheet & document(s)) 11. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) 12. ☐ English Translation Document (if applicable) 13. ☐ Information Disclosure Statement (IDS)/PTO-1449 14. ☐ Preliminary Amendment						
4.	☐ Drawing(s) (35 USC 113) [Total Sheets <u>8</u>]	15. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
a	 Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below] i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 	16. ☐ Figure of Drawing to be published 2 17. ☐ Foreign priority claimed a. ☐ Claim of Priority b. ☐ Certified Copy of Priority Document(s) 18. ☐ Nonpublication Request under 35 U.S.C. 122 (b) (2) (B) (i). Applicant must attach form PTO/SB/35 or its equivalent.						
6.	Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	19. ☐ Assignee: LG Industrial Systems Co., Ltd. of Seoul, Republic of Korea 20. ☐ Other:						
7.	△ Application Data Sheet. See 37 CFR 1.76							
8.	☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
21. spe	If a CONTINUING APPLICATION, check appropriate box and sucification following the title, or in an Application Data Sheet under 30 □ Continuation □ Divisional □ Continuation-in-part (CIP) Prior application information: Examiner:	apply the requisite information below and in the first sentence of the 'C.F.R. 1.76: of prior Application No/, filed Group Art Unit:,						

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GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Bruce H. Bernstein, Reg. No. 29,027 Typed or Printed Name

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P24637.P02					Complete if Known						
FEE TRANSMITTAL				Application Number				Not Yet Assigned			
				Filing Date				Concurrently Herewith			
				First Named Inventor				Ho Soung KIM			
U.S. I		Group Art Unit				Unassigned					
PTC		Examiner Name				Unassigned					
TOTAL AMOUNT OF PA		Attorney Docket Number			er	P24637					
METHOD OF P		FEE CALCULATION (continued)									
1. ☑ The U.S Patent and Trad charge indicated fees and Deposit Account Number19 Deposit Account Name GR ☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, includin any required extension of tim fees in any concurrent or futt reply requiring a petition for extension of time for its time submission (37 CFR 1.136(a) 2. ☑ Payment Enclosed: ☐ Credit Can FEE CALCULATION 1. FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Code (\$) 1001 770 2001 385 1002 340 2002 170 1003 530 2003 265 1004 770 2004 385 1005 160 2005 80 SUBTOTAL OF The Code (\$) 2. CLAIMS Total Claims 6 -20= Independent 1 -3= Independent 2 -3= Independent Claims Multiple Dependent Claims Multiple Dependent Claims Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	Chargary 17 Chargary 17 Chargary 17 Chargary 17 Chargary 17 Chargary 18 Charga	ge the Issue Fee Set in FR 1.18 at the Mailing Notice of Allowance, SR 1.311(b) icant Claims Small (7 Status) 7 CFR 1.27. Evy Order Other tive 10/01/03) icion Fee Paid ing fee	Larg Fee Code 1051 1052 1053 1812 1804 1805 1251 1252 1253 1254 1255 1401 1402 1403 1451 1502 1503 1460 1807 1806 8021 1809 1810 1801 1802 Othe	Fee (\$) 130 50 130 2,520 920* 1,840* 110 330 2,910 1,480 2,010 330 1,300 1,30	Small Fee Code 2051 2052 1053 1812 1804 1805 2251 2252 2253 2254 2255 2401 2402 2403 1451 2452 2453 2501 2502 2503 1460 1807 1806 8021 2809 2810 2801 1802 261fy)	Entity Fee (\$) 65 25 130 2,520 920* 1,840* 55 210 475 740 1,005 165 165 145 1,510 55 665 665 240 320 130 50 180 40 385 385 900	Surcharge Surcharge or cover Non-Engl For filing Requestin Examine Extension Filing a Request Petition trapplication trapplication abandon Utility is Design is Plant issis Petitions applications Petitions applications applications (37 CFR For each examine Request (RCE) Request of a design extension of a design extension exte	lish specification g a request for reexami g publication of SIR examiner action g publication of SIR a r action in for response within 1 in for response within 1 in for response within 2 in for response within 4 in for response within 5 in for response within 6 in for re	nation offer ast month 2nd month 3rd month 4th month 5th month 4th month 4th month 4th month 5th month 5th month 6th month 6	Fee Paid	
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SUBMITTED BY								Complete (if applicable)			
Typed or Printed Name Bruce H. Bernstein					Reg. Number 29,				29,027		
Signature Kasle Mynne M				, Dat	te /2	2/03	Deposit	t Account User ID			
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